Hurricane Rita Temporary Roofing Model Results

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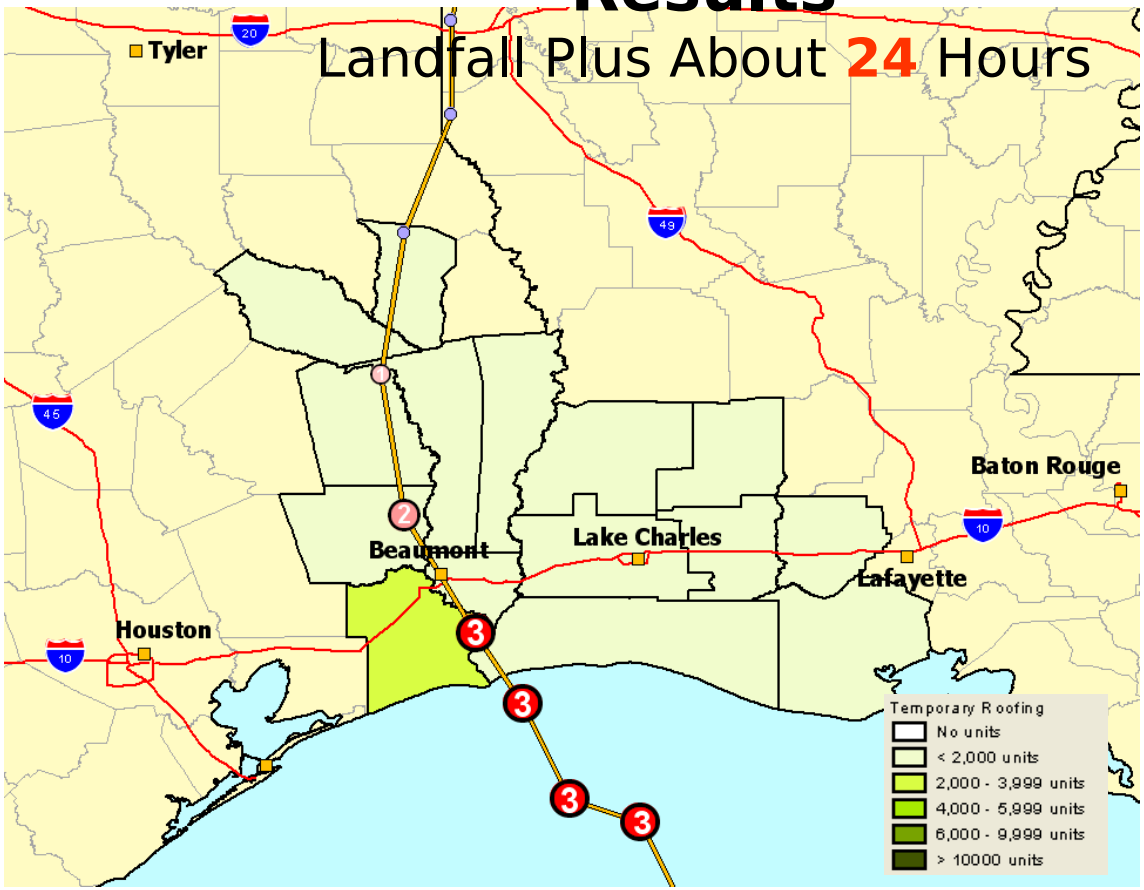

Most Probable Temporary Roofing Model Results

Texas – 4,800
Louisiana – 2,400

Model results per county on following page

This model is based on a Category 3 storm making landfall east of Port Arthur, TX.

Information provided on this page displays the most probable hurricane track based on information from the National Hurricane Center (NHC). These projections are based on information from the NHC ***(0500 EDT 09/25/2005)*** forecast. The amount of temporary roofing that may be required is based on 2% of housing units damaged in CAT 1 wind areas, 3% of housing units damaged in CAT 2 wind areas, and 5% of housing units damaged in CAT 3 wind areas. This only indicates possible need – not necessarily a mission to repair roofs.

Details about this model may be obtained at https://englink.usace.army.mil or contact ENGLink at 1-877-936-4546

US Army Corps of Engineers

Hurricane Rita Roofing Model

Generated By:
Paul Deatrick, LRL 0700 EDT 09/25/2005

Sources:
HURREVAC
LRL-DEBRIS

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State	County/Parish	House Units Per County/Parish
Louisiana	Acadia	100
	Allen	100
	Beauregard	100
	Calcasieu	1,800
	Cameron	100
	Jeff'n Davis	100
	Vermilion	100
Louisiana		2,400
Texas	Angelina	100
	Hardin	300
	Jasper	100
	Jefferson	3,000
	Newton	100
	Orange	1,000
	San Augustine	100
	Tyler	100
Texas		4,800
TOTAL		7,200

THIS IS AN EXPERIMENTAL MODEL !! THE VALUES ARE PRELIMINARY AND SHOULD BE CONSIDERED A GUIDE BUT NOT AN ABSOLUTE VALUE !!

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